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=> s (streptococcus pyogenes) or (streptococcus aureus) or (streptococcus pneumoniae) or (streptoc 90277 (STREPTOCOCCUS PYOGENES) OR (STREPTOCOCCUS AUREUS) OR (STREPTOCO CCUS PNEUMONIAE) OR (STREPTOCOCCUS AGALACTIAE)

=> s polypeptide (p) l1 572 POLYPEPTIDE (P) L1

=> s sp36

18 SP36 L3

=> s 12 (p) 13

1 L2 (P) L3 L4

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ANSWER 1 OF 1 CAPLUS COPYRIGHT 2002 ACS 2001:152723 CAPLUS ACCESSION NUMBER:

DOCUMENT NUMBER:

134:206562

Homologs of a pneumococcal protein and fragments for TITLE:

vaccines

Koenig, Scott; Heinrichs, Jon; Johnson, Leslie Sydnor; INVENTOR(S):

Adamou, John E.

Medimmune, Inc., USA PATENT ASSIGNEE(S): PCT Int. Appl., 62 pp. SOURCE:

CODEN: PIXXD2

DOCUMENT TYPE: LANGUAGE:

Patent English

FAMILY ACC. NUM. COUNT:

PATENT INFORMATION:

PATENT NO.			KIND DATE			APPLICATION NO. DATE									
WO 20	JP, MK, TJ,	AM, DK, KE, MN, TM,	AT, AIDM, EKG, KMW, MITR, T	U, AZ, E, ES, P, KR, X, NO, T, TZ,	BA, FI, KZ,	BB, GB, LC,	BG, GD, LK, PT.	BR, GE, LR, RO,	BY, GH, LS, RU,	CA, GM, LT, SD,	CH, HU, LU, SE,	LV, SG,	CR, IL, MA, SI,	MD, SK,	MG, SL,
	RW: GH, DE, CF, 210366 R: AT,	GM, DK, CG,	ES, F CI, C A1 CH, D	S, MW, I, FR, M, GA,	GB, GN, 0605 ES,	GR, GW, FR,	IE, ML, E GB,	MR, MR, P 20 GR,	ыυ, NE, 00-9	MC, SN, 5943	TD,	TG 2000	3E, 0825	Dr,	Б0,

US 1999-150750P P 19990825 WO 2000-US23417 W 200008

The invention is directed to isolated ***polypeptides*** bearing sequence homol. to the ***Sp36*** protein found in pneumococcal organisms, such as ***Streptococcus*** ***pneumoniae***.

Polynucleotides encoding such ***polypeptides*** are also disclosed. The invention also relates to antibodies specific for the disclosed ***polypeptides*** and to uses of such antibodies in the treatment of diseases caused by staphylococci as well as group A and B streptococci. In addn., the invention relates to the use of the disclosed ***polypeptides*** in compns. and as vaccines and for prophylactic uses such as in vaccination of animals, esp. humans, against a wide variety of streptococcal, staphylococcal and other diseases.

REFERENCE COUNT: 4 THERE ARE 4 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

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07:09:20 ON 21 JUN 2002 L1 90277 S (STREPTOCOCCUS PYOGENES) OR (STREPTOCOCCUS AUREUS) OR (STREPT

L2 572 S POLYPEPTIDE (P) L1

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